



TITLE:

## Cover & Contents

AUTHOR(S):

---

CITATION:

Cover & Contents. Bulletin of the Institute for Chemical Research, Kyoto University 1965, 43(3)

ISSUE DATE:

1965-09-10

URL:

<http://hdl.handle.net/2433/76073>

RIGHT:

# BULLETIN OF THE INSTITUTE FOR CHEMICAL RESEARCH

KYOTO UNIVERSITY

Vol. 43, No. 3

*Organic and Biochemical*

*Published bi-monthly by*

THE INSTITUTE FOR CHEMICAL RESEARCH  
KYOTO UNIVERSITY  
KYOTO, JAPAN

May, 1965

*(Bull. Inst. Chem. Res., Kyoto Univ.)*

# INSTITUTE FOR CHEMICAL RESEARCH

## KYOTO UNIVERSITY

### Director

Sango KUNICHIKA

### Members of Council

Eiichi FUJITA	Rempei GOTOH	Osamu HAYAISHI
Masao HORIO	Katsuhiko ICHIKAWA	Hiroshi INAGAKI
Kiichi KIMURA	Naokazu KOIZUMI	Sango KUNICHIKA
Michio KURATA	Minoru OHNO	Ichiro SAKURADA
Tsunenobu SHIGEMATSU	Sakae SHIMIZU	Keiiti SISIDO
Eiji SUITO	Toshio TAKADA	Hideo TAKAKI
Yoshimasa TAKEZAKI	Megumi TASHIRO	Waichiro TSUJI
Tatsuo YAMAMOTO	Hideki YUKAWA	

### Publication Committee

Eiichi FUJITA	Rempei GOTOH	Hiroshi INAGAKI
Sango KUNICHIKA	Minoru OHNO	Tsunenobu SHIGEMATSU
Sakae SHIMIZU	Megumi TASHIRO	

### Business Staff

Yaichi ISHIMOTO    Shigeo HOTTA

### History of Publications

Term	Vol.	Title	Published
Jan., 1929- Dec., 1947	1-16	化学研究講演集 (The Reports of the Institute for Chemical Research)	Indeterminately
April, 1933	—	10 Jahre Institut für chemische Forschung (化学研究所創立十周年記念号)	—
March, 1949- Dec., 1949	17-19	化研講演集 (The Reports of the Institute for Chemical Research)	Indeterminately
March, 1950- Sept., 1952	20-30	化学研究所報告 (Bulletin of the Institute for Chemical Research)	Quarterly
Dec., 1951	—	The Commemoration Volume for the Silver Jubilee (化学研究所創立二十五周年記念号)	—
Jan., 1953 onwards	31 No. 1-	Bulletin of the Institute for Chemical Research (化学研究所報告)	Bi-monthly

## CONTENTS

*This issue is devoted to papers dealing with organic chemistry and biochemistry.*

### Originals

Katsuhiko Ichikawa, Osamu Itoh, Takahisa Kawamura and Mutsuzo Fujiwara: Absorption Spectra of 1,1-Diacetylcyclopropanes and $\beta$ -Diketones Substituted with Alkyls and Arylalkyls Containing Chloromercuri Group .....	213
Yasuhiro Kariya, Susumu Nagasaki and Tatsuo Yamamoto: Some Observations on Cell Membrane Transport in Yeasts.....	221
Minoru Ohno, Yuzo Inouye, Akikazu Hatanaka and Tadahiko Kawamura: Leaf Alcohol. (XV). Leaf Alcohol Reaction.....	231
Ryokuero Suzue: Studies on the Degradation of Thiamine. (I). The Degradation of the Thiazole .....	241
Sango Kunichika, Shinzaburo Oka and Takashi Sugiyama: Syntheses of Dimethyldibenzyls .....	250

### Reviews

Kyozo Hayashi and Tomoji Suzuki: Chemical Structures of Polymyxin Series Antibiotics.....	259
Eiichi Fujita: The Chemistry on the Diterpenoids in 1964 .....	278
Akira Oku, Masaya Okano and Ryohei Oda: The Homolytic Opening of Epoxides in the Liquid Phase .....	303

京都大学化学研究所報告第43巻第3号

昭和40年9月8日 印刷  
昭和40年9月10日 発行

【非売品】

大阪府高槻市大学町1番9号

京都大学化学研究所

編集兼発行人 国 近 三 吾

京都市上京区下立売通小川東入

印刷所 中西印刷株式会社

京都市上京区下立売通小川東入

印刷者 中西勝太郎